

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hirokazu Yamagata et al. Art Unit : Unknown
Serial No. : New Application Examiner : Unknown
Filed : May 10, 2001
Title : A METHOD OF MANUFACTURING A LIGHT EMITTING DEVICE

Commissioner for Patents
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Prior to examination, please amend the application as follows:

In the claims:

Please amend claims 7-11 as follows:

--7. A method of manufacturing a light emitting device according to claim 1, wherein a metallic film is formed on the second luminous layer.

8. A method of manufacturing a light emitting device according to claim 1, wherein the luminous material comprises Alq_3 (tris-8-quinolilite-aluminum complex).

9. A method of manufacturing a light emitting device according to claim 1, wherein the dopant comprises an organic material showing fluorescence.

10. A method of manufacturing a light emitting device according to claim 1, wherein the dopant comprises an organic material showing phosphorescence.

11. A method of manufacturing a light emitting device according to claim 1, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.--

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Please add the following new claims:

--12. A method of manufacturing a light emitting device according to claim 2, wherein a metallic film is formed on the second luminous layer.

13. A method of manufacturing a light emitting device according to claim 3, wherein a metallic film is formed on the second luminous layer.

14. A method of manufacturing a light emitting device according to claim 4, wherein a metallic film is formed on the second luminous layer.

15. A method of manufacturing a light emitting device according to claim 2, wherein the luminous material comprises Alq₃ (tris-8-quinolilite-aluminum complex).

16. A method of manufacturing a light emitting device according to claim 3, wherein the luminous material comprises Alq₃ (tris-8-quinolilite-aluminum complex).

17. A method of manufacturing a light emitting device according to claim 4, wherein the luminous material comprises Alq₃ (tris-8-quinolilite-aluminum complex).

18. A method of manufacturing a light emitting device according to claim 5, wherein the luminous material comprises Alq₃ (tris-8-quinolilite-aluminum complex).

19. A method of manufacturing a light emitting device according to claim 6, wherein the luminous material comprises Alq₃ (tris-8-quinolilite-aluminum complex).

20. A method of manufacturing a light emitting device according to claim 2, wherein the dopant comprises an organic material showing fluorescence.

21. A method of manufacturing a light emitting device according to claim 3, wherein the dopant comprises an organic material showing fluorescence.

22. A method of manufacturing a light emitting device according to claim 4, wherein the dopant comprises an organic material showing fluorescence.

23. A method of manufacturing a light emitting device according to claim 5, wherein the dopant comprises an organic material showing fluorescence.

24. A method of manufacturing a light emitting device according to claim 6, wherein the dopant comprises an organic material showing fluorescence.

25. A method of manufacturing a light emitting device according claim 2, wherein the dopant comprises an organic material showing phosphorescence.

26. A method of manufacturing a light emitting device according claim 3, wherein the dopant comprises an organic material showing phosphorescence.

27. A method of manufacturing a light emitting device according claim 4, wherein the dopant comprises an organic material showing phosphorescence.

28. A method of manufacturing a light emitting device according claim 5, wherein the dopant comprises an organic material showing phosphorescence.

29. A method of manufacturing a light emitting device according claim 6, wherein the dopant comprises an organic material showing phosphorescence.

30. A method of manufacturing a light emitting device according to claim 2, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.

31. A method of manufacturing a light emitting device according to claim 3, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.

32. A method of manufacturing a light emitting device according to claim 4, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.

33. A method of manufacturing a light emitting device according to claim 5, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.

34. A method of manufacturing a light emitting device according to claim 6, wherein said light emitting device is incorporated into an electronic device selected from the group consisting of a video camera, a digital camera, a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.--

REMARKS

Claims 1-34 are pending in this application with claims 1-6 being independent. Claims 7-11 have been amended and claims 12-34 have been added. Applicants have amended the claims as shown in order to remove the multiple dependencies in the originally filed claims. Applicants specifically note that the claims are not being amended to overcome any prior art.

Attached is a marked-up version of the changes being made by the current amendment.

Applicant asks that all claims be examined. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

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Version with markings to show changes made

In the claims:

Claims 7-11 have been amended as follows:

7. A method of manufacturing a light emitting device according to **[any one of]** claim[s] 1 **[to 4]**, wherein a metallic film is formed on the second luminous layer.

8. A method of manufacturing a light emitting device according to **[any one of]** claim[s] 1 **[to 6]**, wherein the luminous material **[is]** comprises Alq₃ (tris-8-quinolilite-aluminum complex).

9. A method of manufacturing a light emitting device according to **[any one of]** claim[s] 1 **[to 6]**, wherein the dopant **[is]** comprises an organic material showing fluorescence.

10. A method of manufacturing a light emitting device according to **[any one of]** claim[s] 1 **[to 6]**, wherein the dopant **[is]** comprises an organic material showing phosphorescence.

11. A method of manufacturing a light emitting device according to **[any one of]** claim[s] 1 **[to 6]**, wherein said light emitting device is incorporated into an electronic device selected **[form]** from the group consisting of a video camera, a digital camera[;], a goggle type display, a car navigation system, a sound reproduction system, a notebook type personal computer; a game apparatus, a portable information terminal, and an image playback device.